

SNC STN STRUCTURE SEARCH

04 OCTOBER 2006

10735,910

=> fil reg

FILE 'REGISTRY' ENTERED AT 17:25:49 ON 04 OCT 2006

=> d his ful

FILE 'HCAPLUS' ENTERED AT 16:03:53 ON 04 OCT 2006

E US20040127562/PN,PRN,AP

L1 3 SEA ABB=ON US2004127562/PN

FILE 'REGISTRY' ENTERED AT 16:04:37 ON 04 OCT 2006

L2 19 SEA ABB=ON (500-38-9/BI OR 1118-68-9/BI OR 142243-02-5
/BI OR 24150-24-1/BI OR 333381-58-1/BI OR 37353-41-6/BI
OR 143375-65-9/BI OR 27686-84-6/BI OR 330197-29-0/BI
OR 333381-57-0/BI OR 5701-82-6/BI OR 142805-58-1/BI OR
371761-91-0/BI OR 431963-55-2/BI OR 431963-56-3/BI OR
431963-57-4/BI OR 431963-58-5/BI OR 431963-59-6/BI OR
67-68-5/BI)

L3 8 SEA ABB=ON L2 AND DIMETHYL?

L4 2 SEA ABB=ON L3 AND METHOXY?

L5 1 SEA ABB=ON 24150-24-1/RN

L6 1 SEA ABB=ON 5701-82-6/RN

L7 STR

L8 STR L7

L9 1 SEA SSS SAM L8

L10 STR L8

L11 3 SEA SSS SAM L10

L12 225 SEA SSS FUL L10

L13 6 SEA ABB=ON L2 AND L12

SAV L12 ROY910/A

L14 STR L10

L15 3 SEA SUB=L12 SSS SAM L14

L16 152 SEA SUB=L12 SSS FUL L14

SAV L16 ROY910A/A

FILE 'HCAPLUS' ENTERED AT 16:39:37 ON 04 OCT 2006

L17 1977 SEA ABB=ON L16

L18 32 SEA ABB=ON L5

L19 44 SEA ABB=ON L6

L20 73 SEA ABB=ON L18 OR L19

L21 1904 SEA ABB=ON L17 NOT L20

L22 815826 SEA ABB=ON ?CANCER? OR ?CARCINOMA? OR MELANOMA? OR
NEOPLAS? OR ?TUMOR? OR ?TUMOUR? OR MALIGNAN?

L23 25 SEA ABB=ON L20 AND L22

L24 10 SEA ABB=ON L23 AND (1840-1999)/PRY,AY,PY

L25 259 SEA ABB=ON L21(L)L22

L26 125 SEA ABB=ON L25 AND THU/RL

L27 51 SEA ABB=ON L26 AND (1840-1999)/PRY,AY,PY

L28 50 SEA ABB=ON L27 AND PHARM?/SC,SX

L29 26 SEA ABB=ON L28 AND TREAT?

=> d que 124

L5 1 SEA FILE=REGISTRY ABB=ON 24150-24-1/RN

L6 1 SEA FILE=REGISTRY ABB=ON 5701-82-6/RN

L18 32 SEA FILE=HCAPLUS ABB=ON L5

L19 44 SEA FILE=HCAPLUS ABB=ON L6

L20 73 SEA FILE=HCAPLUS ABB=ON L18 OR L19

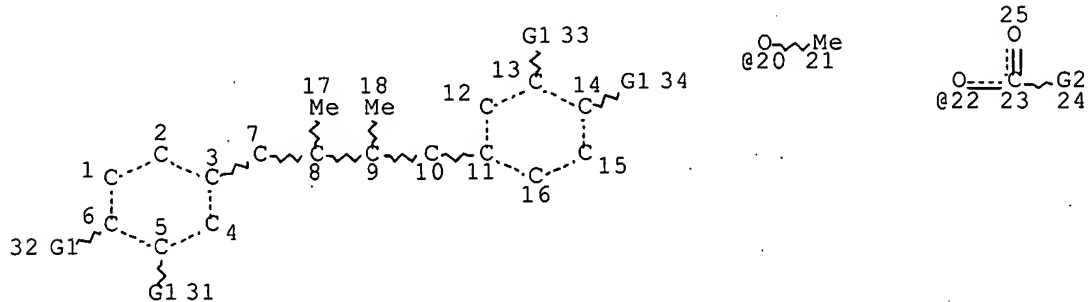
L22 815826 SEA FILE=HCAPLUS ABB=ON ?CANCER? OR ?CARCINOMA? OR

MELANOMA? OR NEOPLAS? OR ?TUMOR? OR ?TUMOUR? OR
MALIGNAN?

L23 25 SEA FILE=HCAPLUS ABB=ON L20 AND L22
L24 10 SEA FILE=HCAPLUS ABB=ON L23 AND (1840-1999)/PRY,AY,PY

=> d que 129

L5 1 SEA FILE=REGISTRY ABB=ON 24150-24-1/RN
L6 1 SEA FILE=REGISTRY ABB=ON 5701-82-6/RN
L10 STR

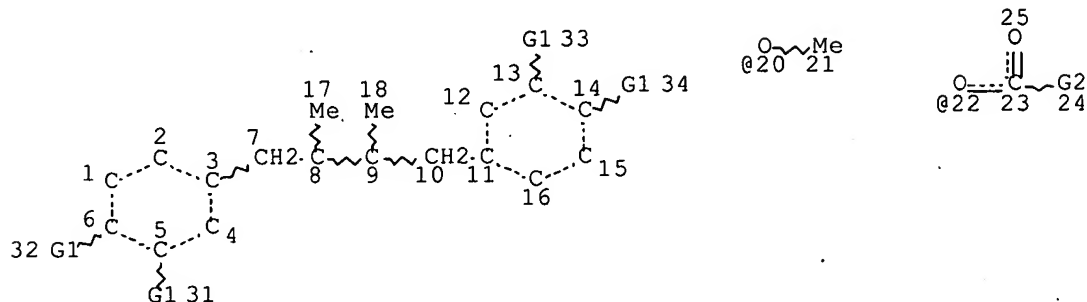


CH2.N
@26 27

VAR G1=20/22/OH
VAR G2=ME/26
NODE ATTRIBUTES:
DEFAULT MLEVEL IS ATOM
DEFAULT ECLEVEL IS LIMITED

GRAPH ATTRIBUTES:
RING(S) ARE ISOLATED OR EMBEDDED
NUMBER OF NODES IS 30

STEREO ATTRIBUTES: NONE
L12 225 SEA FILE=REGISTRY SSS FUL L10
L14 STR



CH2.N
@26 27

VAR G1=20/22/OH
VAR G2=ME/26
NODE ATTRIBUTES:
DEFAULT MLEVEL IS ATOM
DEFAULT ECLEVEL IS LIMITED

GRAPH ATTRIBUTES:
RING(S) ARE ISOLATED OR EMBEDDED
NUMBER OF NODES IS 30

STEREO ATTRIBUTES: NONE

L16 152 SEA FILE=REGISTRY SUB=L12 SSS FUL L14
L17 1977 SEA FILE=HCAPLUS ABB=ON L16
L18 32 SEA FILE=HCAPLUS ABB=ON L5
L19 44 SEA FILE=HCAPLUS ABB=ON L6
L20 73 SEA FILE=HCAPLUS ABB=ON L18 OR L19
L21 1904 SEA FILE=HCAPLUS ABB=ON L17 NOT L20
L22 815826 SEA FILE=HCAPLUS ABB=ON ?CANCER? OR ?CARCINOMA? OR
MELANOMA? OR ?NEOPLAS? OR ?TUMOR? OR ?TUMOUR? OR
MALIGNAN?
L25 259 SEA FILE=HCAPLUS ABB=ON L21(L) L22
L26 125 SEA FILE=HCAPLUS ABB=ON L25 AND THU/RL
L27 51 SEA FILE=HCAPLUS ABB=ON L26 AND (1840-1999)/PRY,AY,PY

L28 50 SEA FILE=HCAPLUS ABB=ON L27 AND PHARM?/SC,SX
L29 26 SEA FILE=HCAPLUS ABB=ON L28 AND TREAT?

=> fil hcap
FILE 'HCAPLUS' ENTERED AT 17:26:13 ON 04 OCT 2006

=> d l24 1-10 ibib abs hitstr hitind

L24 ANSWER 1 OF 10 HCAPLUS COPYRIGHT 2006 ACS on STN
ACCESSION NUMBER: 2002:516683 HCAPLUS Full-text
DOCUMENT NUMBER: 137:73245
TITLE: Nordihydroguaiaretic derivatives for use in
treatment of **tumors**
INVENTOR(S): Huang, Ru Chih C.; Heller, Jonathan D.; Hwu,
Jih Ru; King, Ke Yung
PATENT ASSIGNEE(S): Johns Hopkins University, USA
SOURCE: U.S., 33 pp., Cont.-in-part of U.S. 418,594.
CODEN: USXXAM
DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 3
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
-----	----	-----	-----	
US 6417234	B1	20020709	US 2000-690063	2000 1016
			<--	
US 6214874	B1	20010410	US 1999-418594	1999 1015